

RECEIVED  
CENTRAL FAX CENTER

OCT 12 2005

# Avid.

AVID TECHNOLOGY, INC.  
LEGAL DEPARTMENT

## CONFIDENTIAL FAX COVER SHEET

**TO:** United States Patent and Trademark Office  
Technology Center 2600  
Fax number: 571-273-8300

**FOR:**

Appl. No.: 09/839,044 Confirmation No.: 3631  
Applicant: Cornog *et al.*  
Filed: April 20, 2001  
For: ANALYZING MOTION OF CHARACTERISTICS IN IMAGES

Art Unit: 2621  
Examiner: Patrick L. Edwards

Docket No.: A2001004  
Cust. No.: 26643

**FROM:** Peter J. Gordon, Esq.  
Avid Technology, Inc.  
One Park West  
Tewksbury, MA 01876, USA  
PHONE: (978) 640-6789  
FAX: (978) 851-7216

**DATE:** October 12, 2005

**NUMBER OF PAGES** (including cover sheet): 9

**ATTENTION: INFORMATION CONTAINED IN THIS FAX  
TRANSMISSION IS CONFIDENTIAL AND MAY BE PRIVILEGED AND  
IS INTENDED TO BE VIEWED ONLY BY THE ADDRESSEE(S). IF  
YOU RECEIVE THIS TRANSMISSION IN ERROR, YOU ARE  
REQUIRED TO DESTROY IT IMMEDIATELY.**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 09/839,044 Confirmation No.: 3631

Applicant: Cornog *et al.*

Filed: April 20, 2001

For: ANALYZING MOTION OF CHARACTERISTICS IN IMAGES

Art Unit: 2621

Examiner: Patrick L. Edwards

Docket No.: A2001004

Cust. No.: 26643

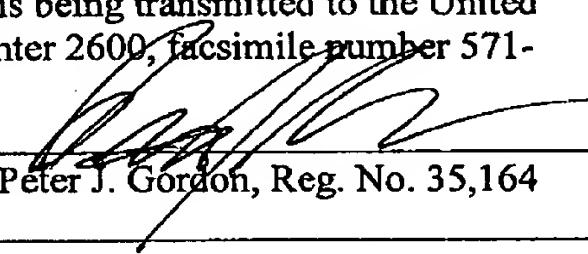
RECEIVED  
CENTRAL FAX CENTER

OCT 12 2005

---

**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being transmitted to the United States Patent and Trademark Office, Technology Center 2600, facsimile number 571-273-8300, on October 12, 2005.

  
Peter J. Gordon, Reg. No. 35,164

---

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

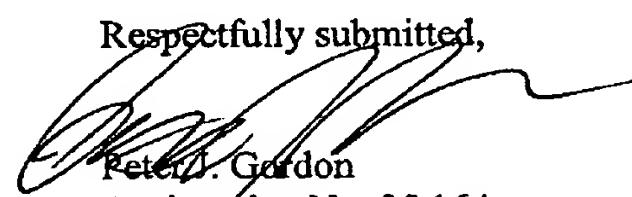
**TRANSMITTAL LETTER**

Transmitted herewith for filing in the above patent application is a Reply to the Office Action mailed July 12, 2005.

The Commissioner is hereby authorized to charge Deposit Account No. 50-0876 for any fees which may be required, or to credit any overpayment.

Dated: October 12, 2005

Respectfully submitted,

  
Peter J. Gordon  
Registration No. 35,164  
Attorney for Applicant  
Avid Technology, Inc.  
One Park West  
Tewksbury, Massachusetts 01876  
Tel. 978-640-6789

RECEIVED  
CENTRAL FAX CENTER

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

OCT 12 2005

Appl. No.: 09/839,044 Confirmation No.: 3631

Applicant: Cornog *et al.*

Filed: April 20, 2001

For: ANALYZING MOTION OF CHARACTERISTICS IN IMAGES

Art Unit: 2621

Examiner: Patrick L. Edwards

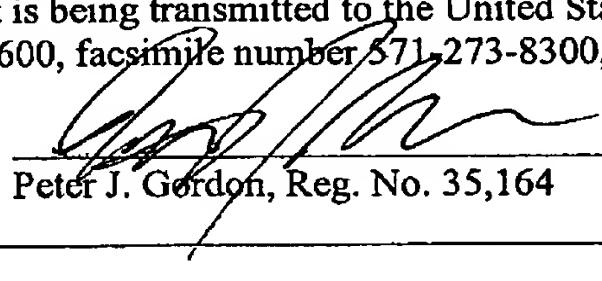
Docket No.: A2001004

Cust. No.: 26643

---

**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being transmitted to the United States Patent and Trademark Office, Technology Center 2600, facsimile number 571-273-8300, on October 12, 2005.

  
Peter J. Gordon, Reg. No. 35,164

---

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY**

Sir:

In response to the Office Action mailed July 12, 2005, the Applicant submits this Reply.

**Amendments to the Claims begin on page 2.**

**Remarks begin on page 5, of which the Conclusion is on page 8.**